## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Benedikt Aschermann

Group Art Unit:

Not yet known

Serial No:

10/502528

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§

Examiner:

Terry M Johnson

Vessels

Filed:

July 26, 2004

For:

Method and System for Transmission of Carrier Signals Between First and

Second Antenna Networks

Attention OIPE Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 **CERTIFICATE OF MAILING OR TRANSMISSION** 

I hereby certify that this correspondence is being deposited with the United Sates Postal Service with sufficient postage for First class or Express mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO at (571) 273-8300. or electronically via EFS-Web on the date indicated below.

June 26, 2006

Name: Melissa Wingo

Dear Sir:

# PETITION TO WITHDRAW HOLDING OF ABANDONMENT **UNDER 37 C.F.R. 1.181**

It is respectfully requested that the USPTO withdraw the holding of abandonment and continue examination of this application. The application was abandoned by the USPTO for Applicant's failure to timely file a response to the Notification of Missing Requirements dated 17 December 2004. The Applicant contends that this application is, in fact, not abandoned. The facts relating to the abandonment of this application are as follows:

Petition to Withdraw Holding of Abandonment - PAGE 1 of 2 EUS/J/P/06-3165 Attorney Docket No. P14957-US1

BEST AVAILABLE COP'

A Notification of Missing Requirements was mailed by the USPTO on 17 1. December 2004.

The Applicant timely submitted a Response to Notification of Missing 2.

Requirements to the USPTO by facsimile to (703)305-3230 on January 4, 2005. A

copy of this submittal is enclosed herewith, along with the USPTO Auto-Reply Facsimile

Transmission receipt dated January 4, 2005. (Enclosure A)

A Notice of Abandonment was issued by the USPTO on June 12, 2006. 3.

The notice stated that the Applicant failed to respond to the Notification of Missing

Requirements dated 17 December 2004. (Enclosure B)

The Applicant contends that a response was timely filed with the USPTO and the

USPTO's Auto-Reply Facsimile Transmission receipt is proof that the USPTO received

the response in a timely manner. The Applicant further contends that no petition fee is

due since the response was misplaced by the USPTO.

For all the above reasons, the Applicant respectfully requests that the USPTO

withdraw the holding of abandonment and continue examination of this application.

Respectfully submitted,

Sidney L. Weatherford

Registration No. 45,602

Ericsson Inc.

6300 Legacy Drive, M/S EVR 1-C-11

Plano, Texas 75024

(972) 583-8656

sidney.weatherford@ericsson.com

Attorney Docket No. P14957-US1



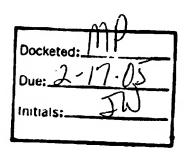


# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Offices
Address COMMISSIONER FOR PATENTS
P.O. Dez 1650
Administration 2013-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.	
10/502,528	Benedikt Aschermann	P14957-US1	

Ericsson Inc 6300 Legacy Drive M/S EVW 2-C-2 Plano, TX 75024



PCT/EP02/00996

IA FILING DATE PRIORITY DATE

01/30/2002

CONFIRMATION NO. 7480
371 FORMALITIES LETTER
\*OC00000014779845\*

Date Mailed: 12/17/2004

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/26/2004
- Copy of the International Search Report filed on 07/26/2004
- Copy of IPE Report filed on 07/26/2004
- Preliminary Amendments filed on 07/26/2004
- U.S. Basic National Fees filed on 07/26/2004

RECEI/ED

FUS LEGAL DEPT.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions

of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

JOHN L ANDERSON

Telephone: (703) 308-9116

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO
10/502,528	PCT/EP02/00996	P14957-US1

FORM PCT/DO/EO/905 (371 Formalities Notice)





TO:

Fax Sender at 9725837864

Fax Information

Date Received:

1/4/2005 2:19:49 PM [Eastern Standard Time]

Total Pages:

6 (including cover page)

ADVISORY: This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received Cover Page

35 U.S.C. 371 I		Designated/Elected 5)		
US Application No 10/502.528	I.A. Fáng Dice 01/30/2002	Examiner Unknown	Group Art Unit	
	System for Transmiss 20			
Commissi	oner for Patents, P.O. Bo	top PCT ex 1430, Alexandria, VA (703) 305-3230	22313-1450	
The & a response to to States Designated/Elec	ne Notification of Nasang I or (2UCS-DQ) early beta	Recuirements Under 25 L relied on <u>Documber 17, 2</u>	J.S.C. 371 in the United 204.	
States Designated: Be A properly signed identifying the applicate page(s)  A verified Engrate	diffication of Missing Recuisited Office (DQ/EQ/US) () diesth or declaration in column to by the international applications of the non-Endet this translation be used	(2 pags(4)) mplesse with 37 GFR 1,4 plication number and site gfather purga application	187(a) and (b). Intelligent If ing date (3 In papers as originally	
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5' The Corression of filing tea and/or late required, or crocs by	er in nersby authorized to filing of original declaration overpayment, to <u>Ferral A</u> too consider this a perition	r or oath or any other fee. Account No. 50-1879. Vie	is which may be It actificant entention	
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Response To Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected  Docket No. P14957-US1					
35 U.S.C. 371 in		_	F 14807-001		
	Office (DO/EO/U	S)			
In Re Application Of: Be					
US Application No.	I.A. Filing Date	Examiner	Group Art Unit Unknown		
10/502,528	01/30/2002	Unknown			
Invention: Method and System for Transmission of Carrier Signals Between First and Second Antenna Networks					
	Mail S	Stop PCT			
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 Facsimile No. (703) 305-3230					
	This is a response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed on <u>December 17, 2004</u> .				
Enclosed herewith for filing are the following:  A copy of the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US). (2 page(s))  A properly signed oath or declaration in compliance with 37 CFR 1.497(a) and (b), identifying the application by the international application number and international filing date. (3 page(s))  A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.  Other:  Other:					
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.  One month Two months (\$120)  (\$450)  Three months (\$1020)  (\$1590)  (\$2160)					
The Commissioner is hereby authorized to charge \$130.00, the surcharge for late payment of filing fee and/or late filing of original declaration or oath or any other fees which may be required, or credit any overpayment, to <a href="Deposit Account No. 50-1379">Deposit Account No. 50-1379</a> . If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required					
C. E	v 1.0. 0 0	CERTIFICATE OF MAIL	NG OR TRANSMISSION		
Signature: Sidney L. Weatherford Intellectual Property Con	Lukathufurd	I hereby certify that this conresponden Sates Postal Service with sufficient pr in an envelope addressed to Commis transmitted to the USPTO on the date	ce is being deposited with the United belage for First class or Express mail sioner for Patents, or being facsimile		
Ericsson Inc. 6300 Legacy Drive, MS Plano, Texas 75024	EVW2C2	Date: <u>January 4, 2005</u> Name: <u>Jacqueline Wilson</u>			
Date: <u>January 4, 2005</u>		Signature acquely	ne Wilson		

TIME : 01/04/2005 13:18 NAME : ERICSSON IPR LEGAL FAX : 9725837864 TEL : 9725830000 SER.# : BROH2J626972

DATE, TIME FAX NO./NAME DURATION PAGE(S) RESULT MODE

01/04 13:17 917033053230 00:01:36 06 OK STANDARD ECM

EUS/J/P/05-3000

		Requirements Unde Designated/Elected 5)	P14957-US1
In Re Application Of: Be	nedikt Aschermann		
US Application No.	I.A. Filing Date	Examiner	Group Art Unit
10/502,528	01/30/2002	Unknown	Unknown
Invention: Method and S Antenna Networks		of Carrier Signals Betwee	n First and Second
Commission	ner for Patents, P.O. B	op PCT ox 1450, Alexandria, VA (703) 305-3230	<b>223</b> 13-1450
		Requirements Under 35 Unsiled on <u>December 17, 20</u>	
States Designated/Elect  A properly signed identifying the applicatio page(s))  A verified English	ication of Missing Requi ed Office (DO/EO/US). ( bath or declaration in co in by the international ap ranslation of the non-En this translation be used	rements Under 35 U.S.C.: 2 page(s)) mpliance with 37 CFR 1.49 plication number and inter glish language application as the copy for examinati	97(a) and (b), national filing date. (3 papers as originally
response to the above-ic extension is as follows (oplease consider this a period of the constant of the consta	lentifled Notice to File M theck time period desire stition therefor.	CFR 1.136(a) to extend to extend the issing Parts of Application of the control o	. The requested tension is required,



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Vignos 2213-1450 www.uspio.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. P14957-US1 Benedikt Aschermann 10/502,528 INTERNATIONAL APPLICATION NO.

RECEAR

PCT/EP02/00996

I.A. FILING DATE

PRIORITY DATE

01/30/2002

Ericsson Inc 6300 Legacy Drive M/S EVW 2-C-2 Plano, TX 75024

**CONFIRMATION NO. 7480** 

371 ABANDONMENT/TERMINATION **LETTER** 

OC000000019083227\*

Date Mailed: 06/12/2006

## NOTIFICATION OF ABANDONMENT

The United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495) has made the following determination:

 The applicant has not responded to the Notice of Missing Requirements mailed 17 December 2004. Therefore, this applicant is abandoned.

Therefore, the above identified application failed to meet the requirements of 35 U.S.C. 371 and 37 CFR 1.495, and is ABANDONED AS TO THE UNITED STATES OF AMERICA.

TERRY M JOHNSON VESSELS

Telephone: (703) 308-9140 EXT 221

PART 1 - ATTORNEY/APPLICANT COPY

FORM PCT/DO/EO/909 (371 Abandonment Notice)

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